**SAFETY DATA SHEET**

**SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

<table>
<thead>
<tr>
<th>MATERIAL NAME:</th>
<th>Polyolefin Coated Woven</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT DESCRIPTION:</td>
<td>RainBuster 405 Premium Nail On Flashing</td>
</tr>
<tr>
<td>CHEMICAL FAMILY:</td>
<td>Mixture</td>
</tr>
<tr>
<td>PRODUCT USE:</td>
<td>Construction</td>
</tr>
<tr>
<td>TRADE NAME (S):</td>
<td>RainBuster 405 Premium Nail On Flashing</td>
</tr>
</tbody>
</table>
| SUPPLIER DETAILS: | Top Industrial, Inc.  
15010 Keswick St.  
Van Nuys, CA 91405 |
| TECHNICAL CONTACT | 1-818-901-1313 |
| EMERGENCY CONTACT | CHEMTREC: 1-800-424-9300 |

**SECTION 2 – HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW:**

**Overview**
All components listed for this product are bound within the product. When handled as intended and under normal conditions of use, the product listed in this SDS is not expected to pose a physical hazard or health risk to humans. This product does not contain any form of asbestos materials.

**Prevention**
Avoid breathing dust, fumes, gas, mist, vapors, and/or spray.

**Storage/Disposal**
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Route of Exposure**
Skin, Eye, Ingestion

**POTENTIAL HEALTH EFFECTS:**

**Inhalation**
Not expected under normal conditions of use.

**Skin**
Not expected under normal conditions of use. Repeated contact may cause skin irritation due to roughness of product.

**Ingestion**
Not intended to be ingested (eaten). If ingested, it may cause temporary irritation to the gastrointestinal (digestive) tract.

**Eyes**
Not expected under normal conditions of use. If material comes in contact with the eyes, it may cause irritation.

**Carcinogenicity**
When used under normal conditions, this product is not considered a carcinogen.
SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>COMMON NAME</th>
<th>CAS NUMBER</th>
<th>PERCENT BY WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polypropylene</td>
<td>Polymeric woven/coating</td>
<td>90034-07-0</td>
<td>&gt;80%</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>Polymeric Coating</td>
<td>9002-88-4</td>
<td>&lt;10%</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>Calcium Carbonate</td>
<td>1317-65-3</td>
<td>&lt;5%</td>
</tr>
<tr>
<td>Light Stabilizer</td>
<td>UV Additive</td>
<td>70624-18-9</td>
<td>&lt;2%</td>
</tr>
</tbody>
</table>

Any concentration shown as a range is to protect confidentiality or is due to batch variability.

Note:
NA = Not Available
NE = Not Established

SECTION 4 – FIRST AID MEASURES

INHALATION
Remove to fresh, uncontaminated air.

SKIN
For minor burns due to molten plastic, use running cold water.

INGESTION
If product is ingested, do not induce vomiting. If vomiting occurs, keep head lower than hips to avoid aspiration of vomit into the lungs, which can cause inflammation or pneumonitis. Get immediate medical attention.

EYES
If material comes into contact with the eyes, immediately flush with plenty of cool water for at least 20 minutes preferably at an eye wash fountain or until irritation subsides, occasionally lifting the eye lids to ensure thorough rinsing. If irritation develops or persists, seek medical attention.

NOTES TO PHYSICIANS/FIRST AID PROVIDERS
None

SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA
Water spray, Foam, Carbon Dioxide, Dry Chemical.

UNSUITABLE-
EXTINGUISHING MEDIA
No data available

HAZARDOUS COMBUSTION-PRODUCTS
Carbon Dioxide, Carbon Monoxide, Unidentified organic compounds. If burned, the material could release toxic fumes and smoke.

FIRE FIGHTING-PROCEDURES
Combustible. Avoid breathing fumes. Use extinguishing measures that are appropriate to local circumstances and surrounding environment.

FIRE FIGHTER PROTECTION
Molten polypropylene tends to flow or drip; proper protection required. Firefighters should not enter confined space without wearing NIOSH-approved self-contained breathing apparatus with full face mask and protective equipment.

UNUSUAL FIRE AND-EXPLOSION HAZARDS
None known

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
Not applicable

EMERGENCY PROCEDURES
Not applicable

ENVIRONMENTAL-PRECAUTIONS
No data available

CLEAN-UP PROCEDURES
Pick up large pieces. Vacuum dust. If sweeping is necessary, avoid creating dusts by using a dust suppressant such as water. This will help to minimize potential exposures.

WASTE DISPOSAL METHOD
Scoop up material and dispose in accordance with Federal, State, and local regulations. Do not burn.

SECTION 7 – HANDLING AND STORAGE

HANDLING PROCEDURES
When handling uncontained material, use personal protective equipment as described in Section 8 of this SDS.

STORAGE PROCEDURES
Store material in accordance with instructions on the product packaging, if any. Material should be kept clean, dry, and in original packaging. Keep this product away from heat, sparks, ignition sources, and open flames in accordance with applicable laws and regulations.

SPECIAL PACKAGING-MATERIALS
No data available

INCOMPATIBLE MATERIALS
Not known

OTHER PRECAUTIONS
Comply with OSHA and other safety standards and codes for roof work. Always use Fall Protection Systems when working on roofs. Product may be slippery when wet, dusty or covered with water, ice, dew, frost, or snow. Do not walk on material that has not been securely fastened to the roof deck.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY-PROTECTION
Not needed under normal use conditions.

EYES/FACE PROTECTION
Safety glasses with side shields are recommended.

HANDS PROTECTION
Leather or Cotton gloves recommended when handling to protect against mechanical abrasion. Promptly clean hands with waterless hand cleaner, clean fingernails and wash with soap and water after handling.

SKIN/BODY PROTECTION
Normal work clothing (long sleeved shirts, long pants, and non-skid shoes or boots with 6-inch
leather uppers) is recommended during application and/or tear-off activities.

OTHER PROTECTIVE-EQUIPMENT

Should be provided as necessary to prevent irritation of the throat, eyes, and skin and to keep exposures below the applicable exposure limits identified in this section.

WORK HYGIENE-PRACTICES

Use good industrial hygiene practices when handling the material. Wash exposed skin prior to eating, drinking or smoking and at the end of the shift.

EXPOSURE GUIDELINES

Handle using methods and techniques that minimize dust or fume generation.

ENGINEERING CONTROLS/VENTILATION

Not needed under normal conditions of use.

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>COMMON NAME</th>
<th>CAS NUMBER</th>
<th>ACGIH</th>
<th>OSHA (PEL)</th>
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</thead>
<tbody>
<tr>
<td>Polypropylene</td>
<td>Polymeric woven/coating</td>
<td>90034-07-0</td>
<td>10 mg/m³</td>
<td>15 mg/m³</td>
</tr>
<tr>
<td>Polyethylene</td>
<td>Polymeric Coating</td>
<td>9002-88-4</td>
<td>10 mg/m³</td>
<td>15 mg/m³</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>Calcium Carbonate</td>
<td>1317-65-3</td>
<td>10 mg/m³</td>
<td>15 mg/m³</td>
</tr>
<tr>
<td>Light Stabilizer</td>
<td>UV Additive</td>
<td>70624-18-9</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

Note:

NA = Not Available
NE = Not Established

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical Form</th>
<th>Solid</th>
<th>Taste</th>
<th>No data available</th>
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</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Sheet in roll form</td>
<td>Odor</td>
<td>Mild petroleum odor</td>
</tr>
<tr>
<td>Color</td>
<td>Various colors</td>
<td>Odor Threshold</td>
<td>No applicable</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
<td>Vapor Pressure</td>
<td>No data</td>
</tr>
<tr>
<td>Melting Point</td>
<td>&gt;235° F</td>
<td>Vapor Density</td>
<td>No data</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>No data</td>
<td>Evaporation Rate</td>
<td>No data</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Variable</td>
<td>VOC (Weight)</td>
<td>No data</td>
</tr>
<tr>
<td>Density</td>
<td>No data</td>
<td>VOC (Volume)</td>
<td>No data</td>
</tr>
<tr>
<td>Bulk Density</td>
<td>No data</td>
<td>Volatiles (Weight)</td>
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</tr>
<tr>
<td>Viscosity</td>
<td>No data</td>
<td>Volatiles (Volume)</td>
<td>No data</td>
</tr>
<tr>
<td>pH (Undiluted Product)</td>
<td>No data</td>
<td>Flash Point</td>
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<tr>
<td>Water Solubility</td>
<td>Insoluble</td>
<td>Flash Point Test Type</td>
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<tr>
<td>Solvent Solubility</td>
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<td>Upper Explosion Limit</td>
<td>No data</td>
</tr>
<tr>
<td>Partition Coefficient - Octanol / Water</td>
<td>No data</td>
<td>Lower Explosion Limit</td>
<td>No data</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>No data</td>
<td>Auto Ignition</td>
<td>No data</td>
</tr>
<tr>
<td>Decomposition Temp.</td>
<td>No data</td>
<td>Flammability (Solid, Gas)</td>
<td>No data</td>
</tr>
</tbody>
</table>
SECTION 10 – STABILITY AND REACTIVITY

THERMAL STABILITY
Stable under normal conditions of use.

HAZARDOUS-
DECOMPOSITION
Upon decomposition this product may form carbon dioxide, carbon monoxide, and unidentified organic compound during heating or burning.

HAZARDOUS-
POLYMERIZATION
Will not occur.

CONDITIONS TO AVOID
Keep this product away from heat, sparks, ignition sources, and open flames in accordance with applicable laws and regulations.

INCOMPATIBLE MATERIALS
None known

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE EFFECTS
Repeated contact may cause skin irritation due to roughness of product. If material comes in contact with the eyes, it may cause irritation. If ingested, it may cause temporary irritation to the gastrointestinal (digestive) tract.

CHRONIC EFFECTS
None known

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY
No data available for this product

PERSISTENCE/
DEGRADABILITY
No data available for this product

BIOACCUMULATION-
POTENTIAL
No data available for this product

MOBILITY IN SOIL
No data available for this product

OTHER ADVERSE EFFECTS-
(GHG, OZONE)
No data available for this product

SECTION 13 – DISPOSAL CONSIDERATIONS

PRODUCT INFORMATION
This product, as supplied, is not expected to be a hazardous waste when it is disposed of according to the U.S. Environmental Protection Agency (EPA) under Resource Conservation and Recovery Act (RCRA) regulations.

DISPOSAL INSTRUCTIONS
Dispose of waste material in accordance with Federal, State, and Local environmental regulations.

RCRA CLASS
None

SECTION 14 – TRANSPORT INFORMATION

U. S. DEPARTMENT OF TRANSPORTATION

Proper Shipping Name
N/A

Hazard Class
N/A

ID Number
N/A

Packing Group
N/A

Label Statement
N/A

Other
N/A

INTERNATIONAL TRANSPORT REGULATIONS:
This product is not classified as dangerous goods according to international transport regulations.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Number</td>
<td>N/A</td>
</tr>
<tr>
<td>UN Proper Shipping Name</td>
<td>N/A</td>
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<tr>
<td>Packing Group</td>
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<tr>
<td>Environmental Hazards</td>
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<td>Transport in Bulk</td>
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</tr>
<tr>
<td>Special Precautions</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### SECTION 15 – REGULATORY INFORMATION

#### INTERNATIONAL REGULATIONS

These products are not considered articles per international product regulations and as such, these products do not require registration or notification on the various country-specific inventories.

#### U. S. FEDERAL REGULATIONS

- **TSCA**: None
- **CERCLA**: None
- **SARA**
  - Section 302: None of the product components are listed under this section
  - Section 311/312: None of the product components are listed under this section
  - Section 313: None of the product components are listed under this section

#### STATE REGULATIONS

None

**Note:**

- **TSCA**  Toxic Substances Control Act
- **CERCLA**  Comprehensive Environmental Response Compensation and Liabilities Act
- **SARA**  Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III
  - Section 302  Extremely Dangerous Hazardous Substances
  - Section 311/312  Immediate health; Delayed health; Fire hazard
  - Section 313  Reportable Ingredients

### SECTION 16 – OTHER INFORMATION

- **DATE OF PREPARATION**: April 27, 2015
- **DATE OF LAST REVISION**: N/A
- **CHANGES SINCE LAST-REVISION**: N/A
- **PREPARED BY**: Top Industrial, Inc.

**DISCLAIMER**

The information and recommendations contained herein are to the best of the manufacturer’s knowledge and belief, and are presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer’s responsibility to ensure that its activities comply with Federal, State, and Local laws. The supplier shall not be liable for any loss or damage arising out of the use thereof. The information and recommendations are offered for the user’s consideration and examination, and it is the user’s responsibility to ensure the suitability and completeness of such information for a particular use. No information or recommendation shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.